

Datasheet for ABIN7146145
anti-CXCL9 antibody (AA 23-125)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	CXCL9
Binding Specificity:	AA 23-125
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL9 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human C-X-C motif chemokine 9 protein (23-125AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CXCL9
Alternative Name:	CXCL9 (CXCL9 Products)
Background:	Background: Cytokine that affects the growth, movement, or activation state of cells that participate in immune and inflammatory response. Chemotactic for activated T-cells. Binds to

Target Details

CXCR3.

Aliases: C-X-C motif chemokine 9 antibody, chemokine (C-X-C motif) ligand 9 antibody, CMK antibody, crg-10 antibody, CXCL9 antibody, CXCL9_HUMAN antibody, gamma interferon induced monokine antibody, Gamma-interferon-induced monokine antibody, HuMIG antibody, MIG antibody, monokine induced by gamma interferon antibody, monokine induced by interferon gamma antibody, Monokine induced by interferon-gamma antibody, SCYB9 antibody, Small inducible cytokine B9 antibody, small inducible cytokine subfamily B member 9 antibody, Small-inducible cytokine B9 antibody

UniProt: [Q07325](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

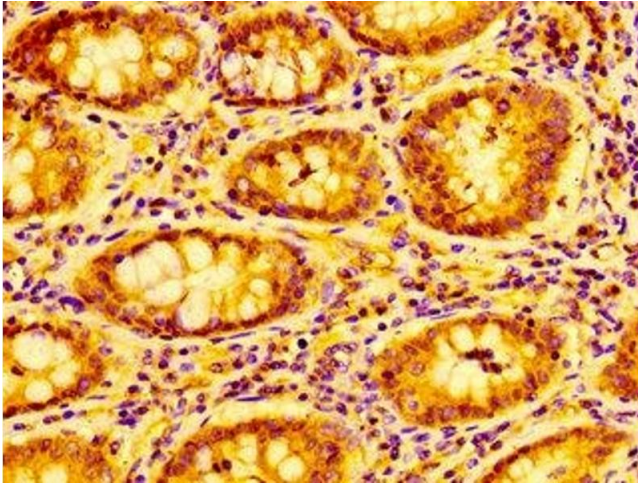
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. IHC image of ABIN7146145 diluted at 1:100 and staining in paraffin-embedded human colon cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.